IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Koso FUJINO, et al.

Title: SUPERCONDUCTING WIRE

AND METHOD OF

PRODUCTION THEREOF (as

amended)

Appl. No.: 10/552,728

International 7

7/13/2004

Filing Date:

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Examiner: Paul A. Wartalowicz

Art Unit: 1735

Confirmation

9461

Number:

AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated October 8, 2010, concerning the above-referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 5 of this document.

Please amend the application as follows: